



State of Louisiana

STATE LICENSING BOARD FOR CONTRACTORS

7-41 PILE DRIVING

The examination for 7-41 Pile Driving is a closed book exam with 20 multiple choice questions. Below are suggested references available on the subject. These references or similar references may be useful in studying for the examination. However, these may not contain all of the information needed to pass the exam or to be competent in this trade. If this or similar references are not stocked in your local library, your local librarian may be able to aid you through the services of Inter-Library Loan. This or similar references may possibly also be available by ordering through your local bookstore, through a book distributor, or directly from the publisher or from the available websites.

Introductory Soil Mechanics and Foundations, Third Ed.; Sowers, George B. and Sowers, George F.; the Macmillan Company; New York; 1970. pp. 198,226.

Construction Guide for Soils and Foundations, Second Ed.; Ahlvin, Richard G. and Smoots, Vernon Allen; John Wiley and Sons, Inc.; New York; 1988. Chapter 16 and Chapter 22.

Louisiana Standard Specifications for Roads and Bridges, 2006 Ed., State of Louisiana Department of Transportation and Development, Office of Highways; Baton Rouge, LA. pp. 64, 536-544.

Construction Dewatering: New Methods and Applications, Second Edition; pp. 351-358; Powers, J. Patrick; John Wiley & Sons, Inc.; New York; 1992.

Pile Driving by Pile Buck, Pile Buck, Inc., <http://www.pilebuck.com/booksmain.html>

Occupational Safety and Health Administration Technical Manual, Section III, Chapter IV, Heat Stress; Occupational Safety and Health Administration; Washington, DC.
http://www.osha.gov/dts/osta/otm/otm_iii/otm_iii_4.html

“Using the Heat Index: A Guide for Employers”; Occupational Safety and Health Administration; Washington, DC. http://www.osha.gov/SLTC/heatillness/heat_index/index.html

Installation of Steel Sheet Piles; pp. 90-91; Technical European Sheet Piling Association and Profilarbed S. A.; Luxembourg; 2004.